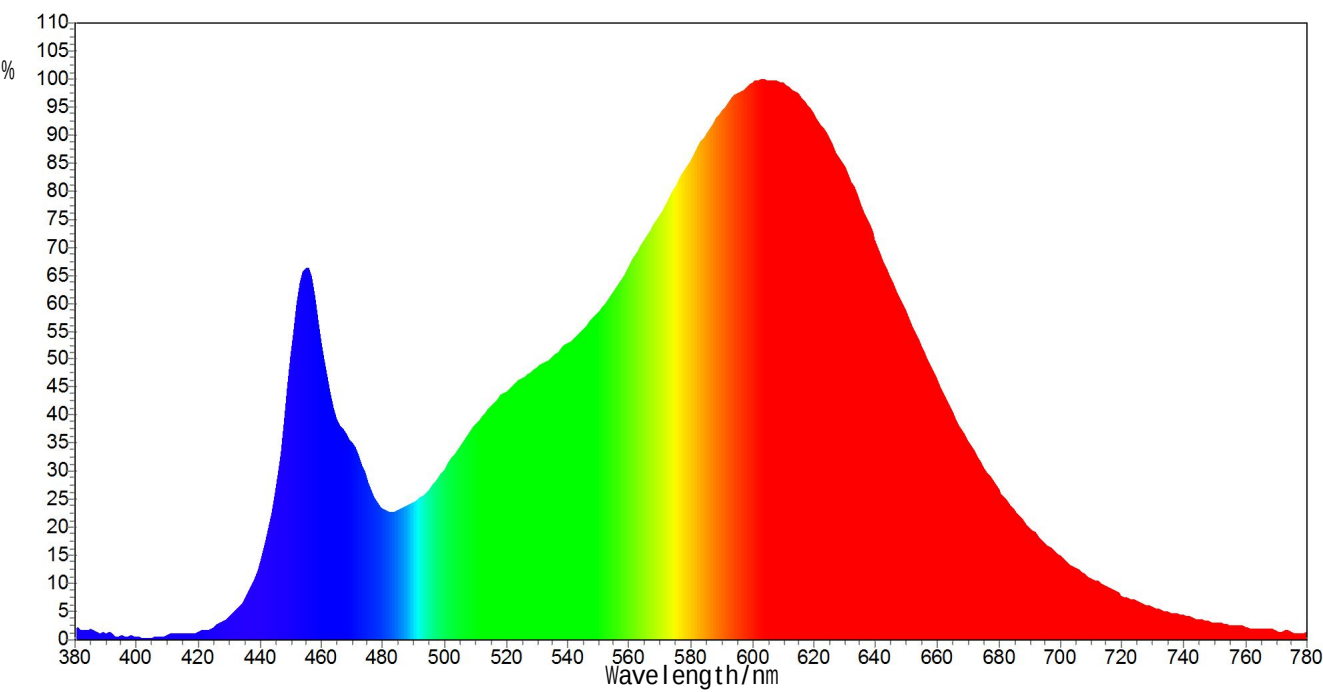
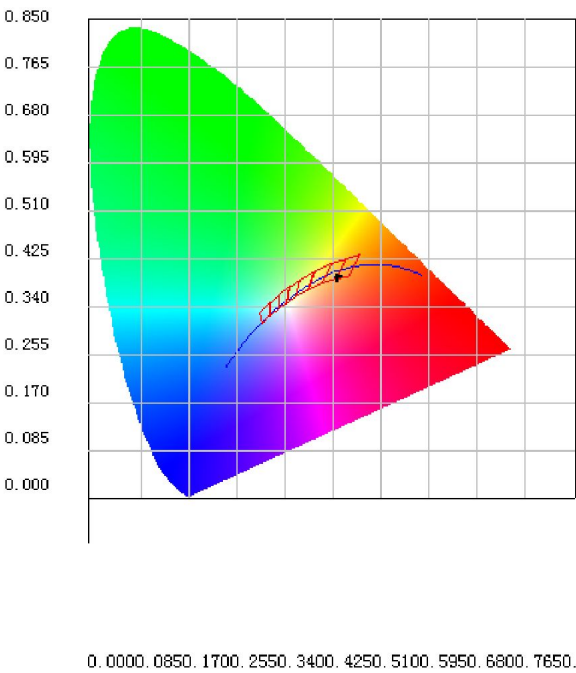


LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.4332 y: 0.3952
u: 0.2520 v: 0.3448
WD: 584.0 nm WP: 604.0 nm
HW: 122.3 nm Purity: 0.486
CCT: 2995 K Ra: 83.4
SDCM : 3.88 DUV : -0.0031
Ratio: R%: 43.0 G%: 41.9 B%: 15.1
Kred 20.70% Kgreen 75.91% Kblue 3.39%
R1: 82.6 R2: 93.4 R3: 94.3
R4: 81.1 R5: 84.4 R6: 92.6
R7: 79.9 R8: 58.6 R9: 12.0
R10: 85.0 R11: 71.0 R12: 70.2
R13: 85.1 R14: 98.0 R15: 75.4
Rf : 0.0 Rg : 0.0



Electrical parameters

Flux: 546.475 lm E: 93.399 lm/w P: 1772.87 mw
I: 243.8 mA V: 24.00 V P: 5.851 w PF:

Memo:

1M

Product Mode:	N010120BC1LZ 3000±300K	Item No:	10301-0420-00
Tester:	DINGNANJUAN	Date:	2022-7-11
Temperature:	28 ()	Humidity:	71 (%)
Manufacturer:	ipixel LED Light CO.,Ltd	organization:	